Recovery Kernel

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- واضح □□□□□□□ □□□□□□□ □□□□□□□ □□□□□□, □□□□□□□□□ PAWS □□□□ □□□□ - □□□ □□□□□ □□□ □□□□□□□□□ □□□□□□□ □□□□□□ □□□□.
- G-allele OPRM1 □□□□□□□ □□□ □□□□□□□□□ (□□□□ 5) □□□□ □□□□□□□ □□□□□ □□ □□□□□□□ — □□□□ □□ □□□□□□□□□□□□ □□□□□□□□□□ □□ □□□□□ □□ □□□□ □□□□□ □ □□□□□□□ □□□ □□□□, □□□ □□□□□□□□□ □□□□ □□□ □□□□ □□□□□□ □□□□□ □□□, □□□□□□ □□□□ □□□ □□□□□ □□□□□.

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CYP2D6	[illegible], [illegible]	[illegible], [illegible]. [illegible]-[illegible] [illegible] - [illegible]. MAT [illegible].
CYP3A4	[illegible], [illegible], [illegible]	[illegible] MAT [illegible]. CYP3A4 [illegible] — [illegible] ([illegible], [illegible], [illegible]) [illegible] — [illegible]. CYP3A4 [illegible] MAT [illegible]. [illegible].
ABCB1 (P-)	[illegible]	[illegible] — [illegible] CNS [illegible], [illegible]. MAT [illegible] CNS [illegible].
DRD2 (Taq1A, A1 allele)	[illegible]2 [illegible]	A1 [illegible] 30% [illegible] - [illegible] (Reward Deficiency Syndrome). OPRM1 G-allele [illegible], [illegible] - [illegible] .
COMT	[illegible]	[illegible] - COMT [illegible], [illegible] ([illegible] 6).
MTHFR	[illegible] - [illegible]	[illegible]. [illegible] 5-MTHF [illegible], [illegible].
GABRA2	GABA-A [illegible]-2 [illegible] —	[illegible], [illegible]

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□□□□□□□□□□□□ (Val/Met)	□□□□□□ □□□ □□□ □□□□□□□ □□□□□□□.	□□□ □□□□□ □□□□ - □□□□ □□□ □□□□ □□□□□□□ □□□□□□ □□□□□□, □□□□ □□□ □□□□ □□□□□□□ □□□□□□ □□□□□□ - □ □□□□ □□□□□□□ □□□□□□ □□□□ □□□□ □□□□ □□□□□□.

*GABRA2 ** '**********'*

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*******. *** Compendium ***** Gene-Substance Matrix ** ****** ******** *******
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  ABCB1 *******. CYP2D6 ************ *** *******.
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  ******* *********? → OPRM1 ************** ** ***** *** ***********-******
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  ***************? → ***** *** DRD2 ******** ** MTHFR ******** ***. *********
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IV/[illegible]	Recovery Kernel [illegible] Ears, Eyes, and Teeth [illegible] - [illegible], [illegible], [illegible] C [illegible] B, [illegible] HIV. [illegible] - [illegible] C , [illegible], [illegible].

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[illegible] ([illegible])	[illegible]; transdermal patch [illegible] ([illegible], [illegible]).	[illegible] ([illegible] 2-4 [illegible], [illegible]) [illegible], [illegible]. [illegible]-[illegible] - [illegible], [illegible] (MAT, [illegible] 8 [illegible]).
[illegible] ER (OxyContin) [illegible]	[illegible] — [illegible], [illegible]	[illegible], [illegible] 1-4 [illegible] 10-25% [illegible], [illegible] — [illegible]

	[illegible]?	
	[illegible].	[illegible], [illegible]- [illegible].
(Dilaudid)	[illegible]. [illegible] SSRI/SNRI [illegible].	[illegible] () [illegible] — [illegible], [illegible], [illegible].
[illegible] (Nucynta)	[illegible] — mu-opioid agonist [illegible] norepinephrine reuptake inhibitor [illegible]. [illegible], [illegible]: [illegible] norepinephrine [illegible], [illegible], [illegible] (Section 5 [illegible] COMT Met/Met [illegible]).	[illegible], [illegible] — [illegible], [illegible].

[illegible]: [illegible]

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Recovery Kernel [illegible]: [illegible], [illegible]. [illegible], [illegible]: [illegible], [illegible], [illegible]. [illegible].

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[illegible]	Pattern	[illegible]	[illegible]
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3 — [illegible], [illegible]	[illegible], [illegible], [illegible] 24 [illegible]	[illegible]	[illegible]. MAT [illegible], [illegible].
4 — [illegible], [illegible]	[illegible], [illegible].	[illegible] - [illegible] 8 [illegible] MAT [illegible]	[illegible]. [illegible] 0 [illegible]/ [illegible].

[illegible] 8 — [illegible]

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Buprenorphine (Suboxone, Subutex, Sublocade)	[illegible] — [illegible], [illegible].	[illegible] ([illegible]). [illegible], [illegible].
[illegible]	[illegible], [illegible] - [illegible]	[illegible], [illegible], [illegible]. CYP3A4 [illegible] ([illegible] 5) [illegible].
Naltrexone ([illegible]- [illegible] Vivitrol)	- [illegible], [illegible]	[illegible] ([illegible] 7-10[illegible]) [illegible], [illegible]. OPRM1 G-allele [illegible] ([illegible] 5) [illegible] — [illegible], [illegible].

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MAT [illegible] 5 [illegible] - [illegible].

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